

## KMT-1749 COLOR VARIFOCAL DOME CAMERA

### SPECIFICATION

MODEL NUMBER	KMT-1749N	KMT-1749P
TV SYSTEM	NTSC	PAL
IMAGE SENSOR	1/4" CCD Image Sensor	
CCD TOTAL PIXELS	542(H) x 496(V)	542(H) x 586(V)
SCANNING SYSTEM	525 Lines, 60fields/sec	625 Lines, 50fields/sec
SYNC SYSTEM	Internal	
MINIMUM ILLUMINATION	0.5Lux F1.2 5600°K	
LENS & VIEW ANGLE	2.4-6mm F1.4-2.7 / 36.74° - 84.80° Tokina Lens	
RESOLUTION	380 TVL / 470 TVL (Enhanced)	
S / N RATIO	52db(MIN) / 60db(TYP) (AGC OFF)	
WHITE BALANCE	ATW / AWB (Zero color rolling)	
WHITE BALANCE RANGE	AWB, ATW (3,200-10,000K)	
AUTO IRIS	A.E.S. / DC-IRIS	
ELECTRONIC SHUTTER	1/60-1/120,000 sec.	1/50-1/120,000 sec.
VIDEO OUTPUT	1.0V p-p composite video at 75 ohm	
GAMMA CORRECTION	0.45	
B.L.C.	ON/OFF switchable	
GAIN CONTROL	AGC ON/OFF switchable	
MIRROR FUNCTION	ON/OFF switchable	
DIGITAL ZOOM (2X)	ON/OFF switchable	
OPERATION TEMPERATURE	-20°C TO 50°C	
OPERATIONAL HUMIDITY	within 85% RH	
POWER SUPPLY	DC12V ±1V / 120mA	

SW	Off	On
1	AES	ALS
2	BLC ON	BLC OFF
3	AGC ON	AGC OFF
4	ATW	AWB
5	NORMAL	MIRROR
6	1X	2X ZOOM

